

INFORMATION DISCLOSURE STATEMENT
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Atty. Docket No. 30436.11US046
Applicant PETER S. LINSLEY ET AL.
Filing Date June 2, 1995
Group 1808 - 1644
Serial No. 08/459,766 09/666,267
SEPTEMBER 21, 2000

U.S. PATENT DOCUMENTS

**Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (If Appropriate)
M	4,683,202	July 28, 1987	Mullis et al. (Exhibit 1)			
M	4,683,195	July 28, 1987	Mullis et al. (Exhibit 2)			
U	4,399,216	August 16, 1983	Axel (Exhibit 3)			



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FOREIGN DOCUMENTS

**Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

**Examiner Initial	(Including Author, Title, Date, Pertinent Pages, Etc.)
M	Springer et al., "The Lymphocyte Function-Associated LFA-1, CD2, and LFA-3 Molecules: Cell Adhesion Receptors of the Immune System", A. Rev. Immunol. 5:223-252 (1987) (Exhibit 4)
M	Dinarelli and Mier, "Medical Intelligence - Current Concepts Lymphokines", New Engl. Jour. Med. 317:940-945 (1987) (Exhibit 5)
M	Weiss et al., "The Role of the T3/Antigen Receptor Complex in T-Cell Activation", Ann. Rev. Immunol. 4:593-619 (1986) (Exhibit 6)
M	McMichael, Ed., "Non-Lineage, LFA-1 Family, and Leucocyte Common Antigens" New and Previously Defined Clusters", Leukocyte Typing III, Oxford Univ. Press, Oxford, NY (1987) (Exhibit 7)

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ref	Aruffo and Seed, "Molecular Cloning of a CD28 cDNA by a High-Efficiency COS Cell Expression System", <u>Proc. Natl. Acad. Sci.</u> 84:8573-8577 (1987) (Exhibit 8)
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Me	Kakiuchi et al., "B Cells as Antigen-Presenting Cells: The Requirement for B Activation", <u>J. Immunol.</u> 131:109-114 (1983) (Exhibit 25)
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O I P E DEC 28 2000 PATENT & TRADEMARK	Roelle and Snow, "Cognate Interactions Between Helper T Cells and B Cells", <u>Immunol. Today</u> 11:361-368 (1990) (Exhibit 29)
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	Chomczynski and Sacchi, "Single-Step Method of RNA Isolation by Acid Guanidinium Thiocyanate-Phenol-Chloroform Extraction", <u>Anal. Biochem.</u> 162:156-159 (1987) (Exhibit 83)
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M	Lasky et al., "Delineation of a Region of the Human Immunodeficiency Virus Type 1 gp120 Glycoprotein critical for Interaction with the CD4 Receptor", <u>Cell</u> 50:975-985 (1987) (Exhibit 88)

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Date Considered

*Substitute Disclosure Statement Form (PTO-1449)

**EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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Atty. Docket No. 7794
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1806

U.S. PATENT DOCUMENTS

Examiner Initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DA	AA	4 6 8 3 2 0 2	07/28/87	Mullis et al.	435	71	
DA	AB	4 6 8 3 1 9 5	07/28/87	Mullis et al.	435	6	
DA	AC	4 3 9 9 2 1 6	08/16/83	Axel			
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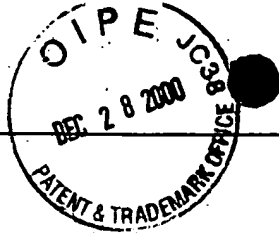
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
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Q2A	AU	McMichael, Ed., "Non-Lineage, LFA-1 Family, and Leucocyte Common Antigens" New and Previously Defined Clusters", <u>Leukocyte Typing III</u> , Oxford Univ. Press, Oxford, NY (1987)
Q2A	AV	Aruffo and Seed, "Molecular Cloning of a CD28 cDNA by a High-Efficiency COS Cell Expression System", <u>Proc. Natl. Acad. Sci.</u> 84:8573-8577 (1987)
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BQ	Noelle and Snow, "Cognitive Interactions Between Helper T Cells and B Cells", <u>Immunol. Today</u> 11:361-368 (1990)
BR	Moller, ed., "T-Cell Dependent and Independent B Cell Activation", <u>Immunological Reviews</u> 1987, No. 99

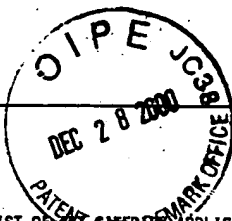
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Paul E. Adams, Ph.D.

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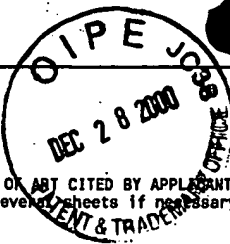
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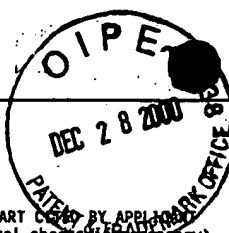
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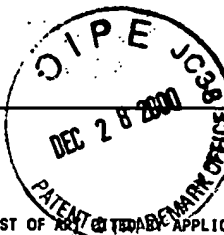
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